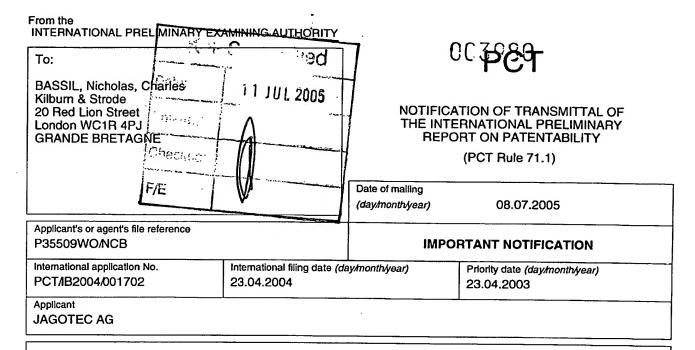
## PATENT COOPERATION TREATY



- The applicant is hereby notified that this International Preliminary Examining Authority transmits herewith the international preliminary report on patentability and its annexes, if any, established on the international application.
- 2. A copy of the report and its annexes, if any, is being transmitted to the International Bureau for communication to all the elected Offices.
- 3. Where required by any of the elected Offices, the International Bureau will prepare an English translation of the report (but not of any annexes) and will transmit such translation to those Offices.

#### 4. REMINDER

The applicant must enter the national phase before each elected Office by performing certain acts (filing translations and paying national fees) within 30 months from the priority date (or later in some Offices) (Article 39(1)) (see also the reminder sent by the International Bureau with Form PCT/IB/301).

Where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary report on patentability. It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned.

For further details on the applicable time limits and requirements of the elected Offices, see Volume II of the PCT Applicant's Guide.

The applicant's attention is drawn to Article 33(5), which provides that the criteria of novelty, inventive step and industrial applicability described in Article 33(2) to (4) merely serve the purposes of international preliminary examination and that "any Contracting State may apply additional or different criteria for the purposes of deciding whether, in that State, the claimed inventions is patentable or not" (see also Article 27(5)). Such additional criteria may relate, for example, to exemptions from patentability, requirements for enabling disclosure, clarity and support for the claims.

Name and mailing address of the international preliminary examining authority:



European Patent Office - P.B. 5818 Patentlaan 2 NL-2280 HV Rijswijk - Pays Bas Tel. +31 70 340 - 2040 Tx: 31 651 epo nl Fax: +31 70 340 - 3016 **Authorized Officer** 

Cherqui, E

Tel. +31 70 340-2643



#### $\bigcirc$

### PATENT COOPERATION TREATY

## **PCT**

#### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference P35509WO/NCB			FOR FURTHER A	CTION	See Form PCT/IPEA/416			
International application No. PCT/IB2004/001702			International filing date 23.04.2004	(day/month/year)	Priority date (day/month/year) 23.04.2003			
1	International Patent Classification (IPC) or national classification and IPC A61K9/28, A61K9/20							
Applicant JAGOTEC AG								
1.	<ol> <li>This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.</li> </ol>							
2.	This REPORT co	nsists of a total o	f sheets, including th	is cover sheet.				
3.	B. This report is also accompanied by ANNEXES, comprising:							
	a. $\square$ sent to the	applicant and to	the International Bure	eau) a total of sheets	s, as follows:			
	sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).							
	sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.							
	sequence	listing and/or tabl	ureau only) a total of (i les related thereto, in d Listing (see Section 80	computer readable fo	nber of electronic carrier(s)) , containing a rm only, as indicated in the Supplemental ve Instructions).			
4.	This report contains indications relating to the following items:							
	☑ Box No. I	Basis of the opin	ion					
	_	Priority						
	☐ Box No. III	Non-establishme	ent of opinion with rega	ard to novelty, inventi	ve step and industrial applicability			
	☐ Box No. IV	Lack of unity of i	nvention		•			
			ment under Article 35(2 tions and explanations		elty, inventive step or industrial tement			
	_	Certain documer						
			n the international app					
	☐ Box No. VIII	Certain observat	ions on the internation	al application				
Date	e of submission of the	demand		Date of completion of	this report			
22.	22.11.2004			08.07.2005				
	ne and mailing address		al .	Authorized Officer	Para.			
preliminary examining authority:  European Patent Office - P.B. 5818 Patentlaan 2  NL-2280 HV Rijswljk - Pays Bas  Tel. +31 70 340 - 2040 Tx: 31 651 epo nl				Boulois, D				
-	Fax: +31 70 340 - 3016			Telephone No. +31 7	0 340-3878			

10/554258

## JC20 Rec'd PCT/PTO 2 4 OCT 2009

## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/IB2004/001702

_	Во	x No. I Basis of the report				
1.	Wit file	With regard to the <b>language</b> , this report is based on the international application in the language in which it was filed, unless otherwise indicated under this item.				
		which is the language of a t international search (und publication of the interna	tional application (under Rule 12.4)			
2.	hav	examination (under Rules 55.2 and/or 55.3) the international application, this report is based on (replacement sheets which iving Office in response to an invitation under Article 14 are referred to in this e not annexed to this report):				
	Des	scription, Pages				
	1-18	8	as originally filed			
	Clai	Claims, Numbers				
	1-10	0	as originally filed			
		a sequence listing and/or an	y related table(s) - see Supplemental Box Relating to Sequence Listing			
3.		The amendments have resulted in the cancellation of:  ☐ the description, pages ☐ the claims, Nos. ☐ the drawings, sheets/figs ☐ the sequence listing (specify): ☐ any table(s) related to sequence listing (specify):				
4.	□ had Sup	☐ This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).  ☐ the description, pages ☐ the claims, Nos. ☐ the drawings, sheets/figs ☐ the sequence listing (specify): ☐ any table(s) related to sequence listing (specify):				
	*	If item 4 applies, so	me or all of these sheets may be marked "superseded."			

## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/IB2004/001702

Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

Novelty (N)

Yes: Claims

2-4, 6-8

No: Claims

1,5,9,10

Inventive step (IS)

Yes: Claims

2-4, 6-8

No: Claims

1,5,9,10

Industrial applicability (IA)

Yes: Claims

1-10

No: Claims

2. Citations and explanations (Rule 70.7):

see separate sheet

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#### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (SEPARATE SHEET)

International application No.

PCT/IB2004/001702

#### Re Item V.

1. The following documents are referred to in this communication:

D1: US 3 125 491 A (ELOWE L. N ET AL) 17 March 1964 (1964-03-17)

D2: US 3 048 526 A (BOSWELL CHARLES L) 7 August 1962 (1962-08-07)

D3: EP 0 519 099 A (SQUIBB BRISTOL MYERS CO) 23 December 1992 (1992-12-23)

2. The present application does not satisfy the criterion set forth in Article 33(2) PCT because the subject-matter of claims 1,5,9,10 is not new in respect of prior art as defined in the regulations (Rule 64(1)-(3) PCT).

Document D1 discloses a compressed coated tablet with a colorant in the core ( see example 1 ). The composition disclosed in D1 is granulated with a solution comprising a red dye F.D. and C ( see col. 3, I. 23-30 ) which is therefore comprised within the core composition and not coated around the core. It is considered that any dye will contrast the core from the coating, since it provides a different colour to the core. In addition red dye F.D. and C is cited in the present application as a suitable dye ( see the description of the present application, page 4, I. 25-31 ).

This core composition is further coated by a sugar coating.

Consequently, the subject-matter of claims 1,5,9,10 is not new over D1 ( Article 33(2) PCT ).

Document D2 discloses a compressed coated tablet with a different colour in the core than in the mantle ( see col. 5, I. 35-41 ). This is used to control the final tablet. The mantle coating does however not surround completely the core composition.

D3 relates to compression coated formulations with a colorant in the external part of the tablet ( see example 1 ).

3. The document D2 appears to be of particular relevance as far as inventive step is concerned (Article 33(3) PCT). This document addresses a slightly different problem than the present application, namely making a tablet with colour as direct mean of visual control. The problem of control of the displacement of the core is therefore not related in this document, which does not disclose a complete surrounding coating.

## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (SEPARATE SHEET)

International application No.

PCT/IB2004/001702

The skilled person would not try to change the characteristics of document D2 to solve the problem of the present application as far as novel.

Consequently, the subject-matter of claims 2-4, 6-8 is inventive over D2 ( Article 33(3) PCT ).